

Abstract

Method and device to retrieve RDS information

To retrieve RDS information by filtering and transforming an incoming multiplex signal ($m(t)$) into a RDS baseband signal, an amplitude modulated RDS signal ($m_a(t)$, $m_c(t)$) is derived on basis of an intermediate signal ($m_a(t)$) obtained during an extraction of a stereo-difference signal ($m_d(t)$) from the incoming multiplex signal ($m(t)$).

(Fig. 1)

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